

Abstract of the Disclosure

The present invention relates to antibodies towards nucleus pulposus cells and the use thereof for manufacturing a kit for diagnosing disc herniation, as well as anti-antibody to said antibody, and its use for treating disc herniation as well as sciatica, as well as a false antibody to the antibody to nucleus pulposus cells as well as soluble antigens from nucleus pulposus cells to block such said antibodies.